

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------------------------------------------------|---------------------------------------------------------|------------------|---------|------------------|
| L1 | 1 | ("20020078143").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 12:56 |
| L2 | 312 | dhtml & (dynamic\$3 same html same xml) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:16 |
| L3 | 319 | dhtml & (dynamic\$3 same html same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 12:57 |
| L4 | 3 | dhtml & (dynamic\$3 same html same xml same xslt) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 12:57 |
| L5 | 1 | 3 & (report\$5 with (xslt xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 12:59 |
| L6 | 1 | 3 & (report\$5 with (xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 12:59 |
| L7 | 36 | 3 & (report\$5same (xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:07 |
| L8 | 3 | 3 & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:08 |
| L9 | 3 | 2 & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:09 |
| L10 | 1 | (dhtml same xml) & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:56 |
| L11 | 6 | (dhtml (dynamic\$4 near2 html) same xml) & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:16 |

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|-----|-----|-------------------------------------------------------------------------|---------------------------------------------------------|----|-----|------------------|
| L12 | 1 | ("6601057").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:15 |
| L13 | 0 | 12 & (dhtml & (dynamic\$3 same html same xml)) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:16 |
| L14 | 0 | 12 & (dhtml same xml) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:16 |
| L15 | 0 | 12 & dhtml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:16 |
| L16 | 1 | 12 & (dynamic\$4 near2 html) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:17 |
| L17 | 0 | 12 & ((dynamic\$4 near2 html) same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:17 |
| L18 | 1 | 12 & xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:24 |
| L19 | 0 | 12 & (format same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:17 |
| L20 | 0 | ("9651875").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:26 |
| L21 | 0 | ("dhtml&xml&sxl&xslt").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:27 |
| L22 | 0 | dhtml & xml & sxl & xslt | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:34 |
| L23 | 664 | dhtml same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:34 |
| L24 | 356 | dhtml near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:35 |
| L25 | 5 | dhtml same link\$3 near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:37 |
| L26 | 2 | dhtml same stylesheet near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:38 |
| L27 | 6 | (dhtml same stylesheet) & (xml same (database storage warehouse)) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:38 |
| L28 | 1 | ("20020078143").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:50 |

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|-----|-----|---------------------------------------------------------------------------------|---------------------------------------------------------|----|-----|------------------|
| L29 | 319 | dhtml & (dynamic\$3 same html same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L30 | 3 | dhtml & (dynamic\$3 same html same xml same xslt) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L31 | 1 | 3 & (report\$5 with (xslt xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L32 | 1 | 3 & (report\$5 with (xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L33 | 36 | 3 & (report\$5same (xsl (stylesheet adj transform\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L34 | 3 | 3 & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L35 | 3 | 2 & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L36 | 1 | (dhtml same xml) & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L37 | 6 | (dhtml (dynamic\$4 near2 html) same xml) & (report\$5 same (xsl (stylesheet))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L38 | 312 | dhtml & (dynamic\$3 same html same xml) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L39 | 1 | ("6601057").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:50 |
| L40 | 0 | 12 & (dhtml & (dynamic\$3 same html same xml)) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |

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|-----|-----|--------------------------------------------------------------------------------------|---------------------------------------------------------|----|-----|------------------|
| L41 | 0 | 12 & (dhtml same xml) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L42 | 0 | 12 & dhtml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L43 | 1 | 12 & (dynamic\$4 near2 html) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L44 | 0 | 12 & ((dynamic\$4 near2 html) same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L45 | 1 | 12 & xml | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L46 | 0 | 12 & (format same xml) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/10 13:50 |
| L47 | 0 | ("9651875").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:50 |
| L48 | 0 | ("dhtml&xml&sxl&xslt").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/10 13:50 |
| L49 | 0 | dhtml & xml & sxl & xslt | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L50 | 664 | dhtml same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L51 | 356 | dhtml near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L52 | 5 | dhtml same link\$3 near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L53 | 2 | dhtml same stylesheet near3 xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L54 | 6 | (dhtml same stylesheet) & (xml same (database storage warehouse)) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:50 |
| L55 | 730 | (dynamic\$4 near3 html) same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:56 |
| L56 | 84 | (dynamic\$4 near3 html) same (xml same xsl (stylesheet)) | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:58 |
| L57 | 4 | (dynamic\$4 near3 html) same (xml same xsl (stylesheet)) same "user interface" | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:59 |

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|-----|-------|------------------------------------------------------------------------|-----------------|----|----|------------------|
| L58 | 288 | (dynamic\$4 near3 html) same "user interface" | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:59 |
| L59 | 25674 | (dynamic\$4 near3 html) same "user interface" same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:59 |
| L60 | 128 | (dynamic\$4 near3 html) same "user interface" same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 13:59 |
| L61 | 4 | (dynamic\$4 near3 html) same "user interface" same xml same stylesheet | US-PGPUB; USPAT | OR | ON | 2006/01/10 14:00 |
| L62 | 128 | (dynamic\$4 near3 html) same "user interface" same xml | US-PGPUB; USPAT | OR | ON | 2006/01/10 14:16 |
| L63 | 203 | xml same dhtml same client | US-PGPUB; USPAT | OR | ON | 2006/01/10 14:24 |
| L64 | 18 | domino same xml same dhtml same client | US-PGPUB; USPAT | OR | ON | 2006/01/10 14:25 |
| L65 | 18 | domino same dhtml same client | US-PGPUB; USPAT | OR | ON | 2006/01/10 14:25 |


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1 [Building searchable collections of enterprise speech data](#)



James W. Cooper, Mahesh Viswanathan, Donna Byron, Margaret Chan

 January 2001 **Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries**

Publisher: ACM Press

 Full text available: [pdf\(356.53 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We have applied speech recognition and text-mining technologies to a set of recorded outbound marketing calls and analyzed the results. Since speaker-independent speech recognition technology results in a significantly lower recognition rate than that found when the recognizer is trained for a particular speaker, we applied a number of post-processing algorithms to the output of the recognizer to render it suitable for the Textract text mining system. We indexed the call transcri ...

Keywords: document display, search, speech analysis, speech retrieval, text mining

2 [Departments: Toolkit: Scripting Web Services Prototypes](#)



Christopher Vincent

 March 2003 **Queue**, Volume 1 Issue 1

Publisher: ACM Press

 Full text available: [pdf\(295.67 KB\)](#) [html\(21.95 KB\)](#)

 Additional Information: [full citation](#), [index terms](#)

3 [All ways aware: Designing and deploying an information awareness interface](#)



J. J. Cadiz, Gina Venolia, Gavin Jancke, Anoop Gupta

 November 2002 **Proceedings of the 2002 ACM conference on Computer supported cooperative work**

Publisher: ACM Press

 Full text available: [pdf\(701.94 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The concept of awareness has received increasing attention over the past several CSCW conferences. Although many awareness interfaces have been designed and studied, most have been limited deployments of research prototypes. In this paper we describe Sideshow, a peripheral awareness interface that was rapidly adopted by thousands of people in our company. Sideshow provides regularly updated peripheral awareness of a broad range of information from virtually any accessible web site or database. W ...

Keywords: awareness, computer mediated communication, information overload, peripheral awareness, situational awareness

4 The middleware muddle



David Ritter

December 1998 **ACM SIGMOD Record**, Volume 27 Issue 4

Publisher: ACM Press

Full text available: [pdf\(643.46 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

A new menagerie of middleware is emerging. These products promise great flexibility in partitioning enterprise applications across the diverse corporate computing landscape. What factors should you consider when choosing a solution, and how do current products stack up? More important to the focus of this article, what role should Web servers play?

5 Systems and prototypes: Phoenix project: fault-tolerant applications



Roger Barga, David Lomet

June 2002 **ACM SIGMOD Record**, Volume 31 Issue 2

Publisher: ACM Press

Full text available: [pdf\(847.56 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

After a system crash, databases recover to the last committed transaction, but applications usually either crash or cannot continue. The Phoenix purpose is to enable application state to persist across system crashes, transparent to the application program. This simplifies application programming, reduces operational costs, masks failures from users, and increases application availability, which is critical in many scenarios, e.g., e-commerce. Within the Phoenix project, we have explored how to ...

6 Alternative interfaces for chat



David Vronay, Marc Smith, Steven Drucker

November 1999 **Proceedings of the 12th annual ACM symposium on User interface software and technology**

Publisher: ACM Press

Full text available: [pdf\(98.36 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We describe some common problems experienced by users of computer-based text chat, and show how many of these problems relate to the loss of timing-specific information. We suggest that thinking of chat as a real-time streaming media data type, with status and channel indicators, might solve some of these problems. We then present a number of alternative chat interfaces along with results from user studies comparing and contrasting them both with each other and with the standard chat interf ...

Keywords: chat, computer-mediated communication, streaming media, time-based media, visualization

7 Design expo case studies: User-centered eService design and redesign



Esin Kiris

April 2004 **CHI '04 extended abstracts on Human factors in computing systems**

Publisher: ACM Press

Full text available: [pdf\(355.80 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

As telecom service providers struggle under the financial pressures associated with the continuing sluggish economy, plans to trim operational expenses and grow margins have been fundamental parts of their business models. Key among these expense-cutting efforts has been the redirection of cost-intensive customer services communications to significantly less-costly web site portal interactions, such as online bill presentment and payment web services. However, the telecom industry survey results ...

Keywords: eServices and eBusiness, interactive design, usability testing, user-centered design, web application

8

LID 1: Intellectual property aspects of web publishing



Holger M. Kienle, Daniel German, Scott Tilley, Hausi A. Müller

October 2004 **Proceedings of the 22nd annual international conference on Design of communication: The engineering of quality documentation**

Publisher: ACM Press

Full text available: [pdf\(153.91 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper addresses how intellectual property affects the Web in general, and content publishing on the Web in particular. Before its commercialization, the Web was perceived as being free and unregulated; this assumption is no longer true. Nowadays, content providers need to know which practices on the Web can result in potential legal problems. The vast majority of Web sites are developed by individual such as technical writers or graphic artists, and small organizations, which receive lim ...

Keywords: copyright, hypermedia, intellectual property, link law, open content, patents, trademarks, world wide web

9 Manufacturing applications: Distributed simulation in manufacturing: EPOCHS: integrated commercial off-the-shelf software for agent-based electric power and communication simulation

Kenneth M. Hopkinson, Kenneth P. Birman, Renan Giovanini, Denis V. Coury, Xiaoru Wang, James S. Thorp

December 2003 **Proceedings of the 35th conference on Winter simulation: driving innovation**

Publisher: Winter Simulation Conference

Full text available: [pdf\(352.74 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper reports on the development of the Electric Power and Communication Synchronizing Simulator (EPOCHS), a distributed simulation environment. Existing electric power simulation tools accurately model power systems of the past, which were controlled as large regional power pools without significant communication elements. However, as power systems increasingly turn to protection and control systems that make use of computer networks, these simulators are less and less capable of predic ...

10 Website navigation architectures and their effect on website visibility: a literature survey

Melius Weideman, Mongezi Mgidana

October 2004 **Proceedings of the 2004 annual research conference of the South African institute of computer scientists and information technologists on IT research in developing countries SAICSIT '04**

Publisher: South African Institute for Computer Scientists and Information Technologists

Full text available: [pdf\(36.01 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Search engines hold a promise of delivering relevant and useful information to the human user. The primary objective of this research project is to compare and report on different types of navigation schemes, their advantages and disadvantages, and the impact they have on the visibility of a webpage to a search engine crawler. The method employed was to review relevant literature, compare the advantages and disadvantages of navigation architectures and to reach a conclusion. It was found that ...

Keywords: crawler, design, human factors, navigation, performance, search engine, visibility

11 An interview with Peter Donnelley and John Scholes



Ray Polivka

March 1998 **ACM SIGAPL APL Quote Quad**, Volume 28 Issue 3

Publisher: ACM Press

Full text available: [pdf\(673.22 KB\)](#) Additional Information: [full citation](#), [index terms](#)

Alternatives for Dynamic Web Development Projects

Dennis Gesker

March 2001 **Linux Journal**

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [html\(20.43 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Dennis provides a starting point for developers seeking solutions for their web application development requirements.

13 Technical session 9: still and moving images: MobShare: controlled and immediate sharing of mobile images



Risto Sarvas, Mikko Viikari, Juha Pesonen, Hanno Nevanlinna

October 2004 **Proceedings of the 12th annual ACM international conference on Multimedia**

Publisher: ACM Press

Full text available:  [pdf\(899.76 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we describe the design and implementation of a mobile one picture sharing system <i>MobShare</i> that enables immediate, controlled, and organized sharing of mobile pictures, and the browsing, combining, and discussion of the shared pictures. The design combines research on otogray, personal image management, mobile one camera use, mobile picture publishing, and an interview study we conducted on mobile one camera users. The system is based on a client-server architectur ...

Keywords: camera ones, digital image management, multimedia tools, wireless multimedia applications

14 Universal computer access for students - a classroom experiment in computer science

James W. Ryder

April 2000 **Journal of Computing Sciences in Colleges , Proceedings of the fifth annual CCSC northeastern conference on The journal of computing in small colleges**, Volume 15 Issue 5

Publisher: Consortium for Computing Sciences in Colleges , Consortium for Computing Sciences in Colleges

Full text available:  [pdf\(97.97 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

15 An Introduction to PHP3

John Holland

May 2000 **Linux Journal**

Publisher: Specialized Systems Consultants, Inc.

Full text available:  [html\(8.58 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

If you are designing a new web site, this language can provide just the help you need.

16 Users and interaction track: understanding user needs and perceptions: In the company of readers: the digital library book as "practiced place"



Nancy Kaplan, Yoram Chisik

June 2005 **Proceedings of the 5th ACM/IEEE-CS joint conference on Digital libraries**

Publisher: ACM Press

Full text available:  [pdf\(381.47 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Most digital libraries (DLs) necessarily focus on the complex issues that arise when library collections are freed from their physical anchors in buildings and on paper. Typical investigations look at supporting adults in work settings, such as school or research. Much less attention has been paid to younger generations of readers. As ever more digital venues cater to youngsters' attentions, a role for the DL as a catalyst of social interactions around traditional literacy practices begins to ta ...

Keywords: active reading, annotations system design, children, digital books, electronic annotations, markings, sociable literacy

17 Engineering client systems: What's the web like if you can't see it?



Chieko Asakawa

May 2005 **Proceedings of the 2005 International Cross-Disciplinary Workshop on Web Accessibility (W4A) W4A '05**

Publisher: ACM Press

Full text available: [pdf\(252.56 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Awareness of Web accessibility is spreading all over the world among Web designers and developers, due to regulations such as the US law called Section 508 and guidelines like the W3C WCAG. We now see various Web accessibility adaptations on the Web. For example, we see increasing use of alternative texts for images and skip-navigation links for speed. However, we sometimes find inappropriate ALT texts and broken skip-navigation links, even though they are present. These pages may be compliant, b ...

Keywords: blind, non-visual, screen reader, voice browser, web accessibility

18 Deriving concept hierarchies from text



Mark Sanderson, Bruce Croft

August 1999 **Proceedings of the 22nd annual international ACM SIGIR conference on Research and development in information retrieval**

Publisher: ACM Press

Full text available: [pdf\(100.05 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: concept hierarchy, multi-document summary, subsumption, term co-occurrence

19 Creating and sharing Web notes via a standard browser



Ng S. T. Chong, Masao Sakauchi

September 2001 **ACM SIGCUE Outlook**, Volume 27 Issue 3

Publisher: ACM Press

Full text available: [pdf\(1.41 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Today practitioners in education actively publish their instructional materials as HTML documents, using a variety of media. Yet, in most cases, third parties can only passively read the documents displayed in their browsers. This partly accounts for why students in Web-based courses continue to take notes and get feedback on assignments from their teachers on paper documents [9]. In this paper, we describe an intuitive Web annotation environment that allows users to annotate directly on any DHTML ...

Keywords: Web-based course delivery systems, note taking, shared Web annotated systems, synchronous and asynchronous CSCW (Computer Supported Cooperative Work) systems

20 Understanding users and usage patterns: When participants do the capturing: the role of media in diary studies



Scott Carter, Jennifer Mankoff

April 2005 **Proceedings of the SIGCHI conference on Human factors in computing systems**

Publisher: ACM Press

Full text available: [pdf\(664.02 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we investigate how the choice of media for capture and access affects the diary study method. The diary study is a method of understanding participant behavior and intent *in situ* that minimizes the effects of observers on participants. We first situate diary studies within

a framework of field studies and review related literature. We then report on three diary studies we conducted that involve photographs, audio recordings, location information and tangible artifacts. We t ...

Keywords: diary studies, qualitative methods

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